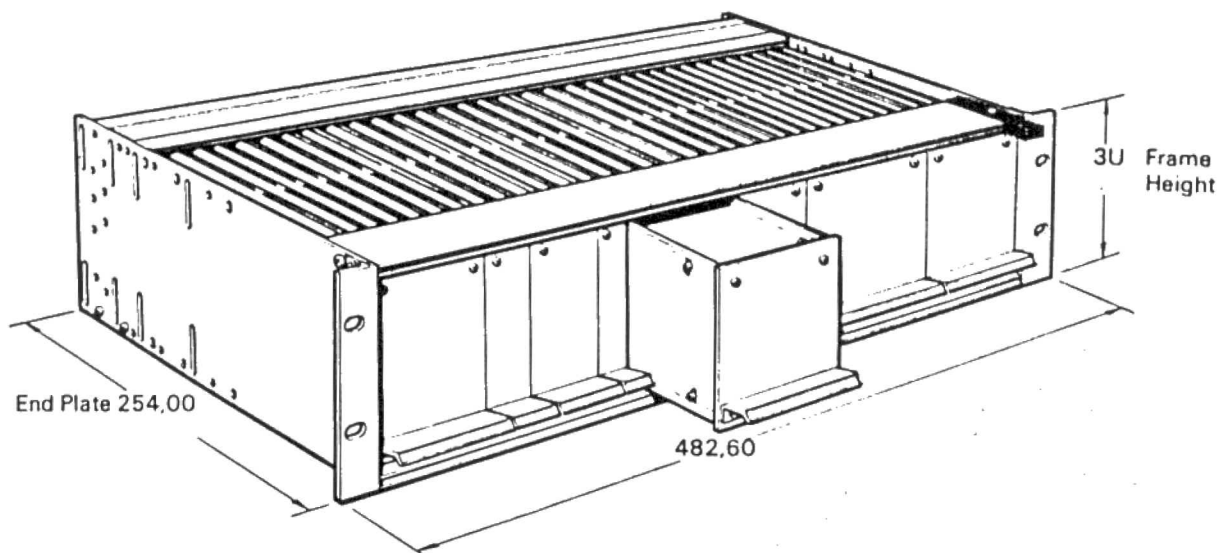


Interak 1

CARD
FRAME

Greenbank Electronics
Telephone: 051-645 3391

Interak 3U Card Frame



(The illustration above shows a general industrial application for this frame, but note that the Interak system needs far fewer modules and guides than are shown.)

This anodised aluminium card frame mounts in a standard 19" Case and features:

- * International rack mounting 19" (482.6 mm) wide.
- * 3U high 5.25" (133.35 mm).
- * Card pitch (0.5" (12.7 mm), suits 1" Interak pitch.
- * Standard plug-in card length 8" (203mm).
- * Modules available.
- * Simple edge connector mounting arrangements.
- * Supplied flatpack (unassembled), for easy assembly using only a screwdriver.
- * All cards, front panels, and modules located by one push-pull special locking handle.

Contents of Kit.

- 2 End plates.
- 2 End plate angles.
- 4 Guide mounting extrusions including special built in locking assembly.
- 4 Guide spacer strips.
- & Necessary fastenings.

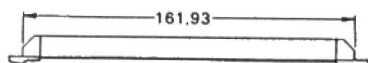
(Note Connector mountings, card guides front panels, modules etc., must be ordered separately.)

Order Code: 3URACK Price: 29.95

Card Guides

These guides are fitted into the assembled card frame by inserting one end of the guide into the appropriate guide location strip and springing the other end into the opposite guide location strip. Two card guides are needed per card, two for the disk drive mounting kit and 4 for the 4" module.

Order Code: IGUIDE Price: £0.24



Edge Connectors

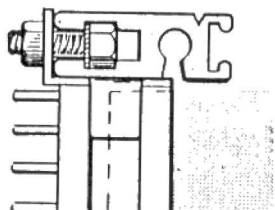
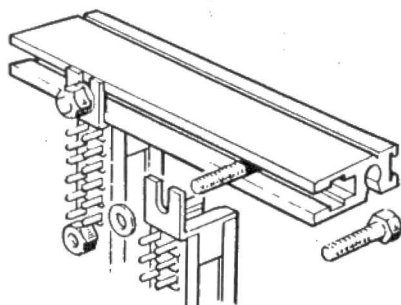
The edge connectors are bolted into the rack and usually interconnected by the ISBUS mother board. The connector type to suit the current and future Interak cards is a double sided 43-way 0.1" pitch edge connector socket, although in fact one position (no. 37) is lost on each row for polarisation and card location purposes.

Order Code: 43DS Price: £3.95

Connector Mounting

Individual connectors are secured using M3 x 6 mm long hexagonal head bolts, nuts and serrated washers. (See illustration.) Sold in packs of 10 bolts, 10 washers, and 10 nuts.

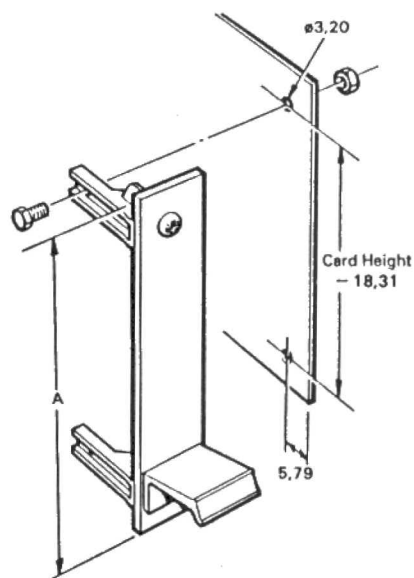
Order Code: HEX1 Price: £0.64



Card Front Kits (New Type)

These kits consist of an anodised aluminium front panel and handle, with plastic brackets and the necessary nuts and bolts. Available in 1" or 2" widths.

Order Codes: CF1 (1") or CF2 (2")
Price: 2.99 3.92

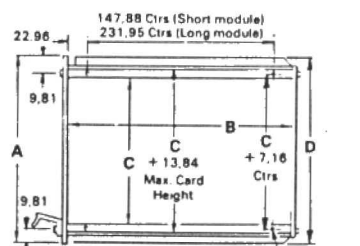


4" Module Kit (New Type)

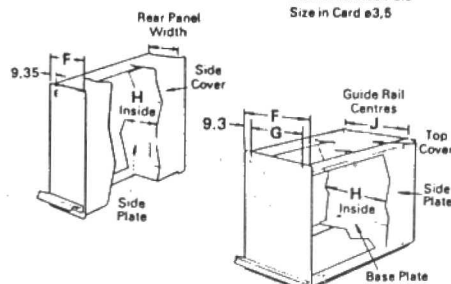
This is often used for mounting heavy items eg a home made linear PSU. Supplied unassembled. The kit consists of front panel, handle, guide rails and rear panel, plus necessary fastenings. Screening covers and base plate are available to special order, as are different width modules.

Dimensions (in mm):

A 115.67	B 193.80	Order Code: MOD4
C 89.41	D 114.3	Price: 16.99
F 101	G 80.26	
H 87.12	J 88.90	



Recommended Hole Size in Card ± 0.5



Screening cover shown for reference only

Prices exclude VAT. Add a single 50p handling charge to the total of your order (or if indicated add the cost of the contribution towards the postage instead), then add VAT. Other than the handling charge mentioned there is no minimum order charge.